## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S251	20043	(264/271.1-279.1,255,259,260,261,294).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:26
S252	67	(360/265.8).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:26
S253	5402	(29/603.23,603.25,606,602.1).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:27
S254	507	(29/603.03).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:27
S255	25831	S251 S252 S253 S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:27
S256	675	S255 and (coil and actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:27
S257	294	S255 and (coil and actuator) and (adhesive glue resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:28

S258	168	\$255 and (coil and actuator) and (adhesive glue resin) and (mold\$3 overmold\$3 mould \$3 overmould\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:28
S259	2	"7251108".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:33
S260	0	"7251108".pn. and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:33
S261	2	"7251108".pn. and (glu\$3 resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:33
S262	2	"7367107".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:35
S263	1	"7367107".pn. and (resin mold\$3 overmold\$3 adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:35
S264	2	"6289577".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 09:44
S265	1	"5734528".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 09:58
S266	1	S265 and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 09:58

S267	58	(US-20050115059-\$ or US-20030179503-\$ or US-20040075949-\$ or US-20010033215-\$ or US-20030081355-\$ or US-20020167763-\$ or US-20040012892-\$ or US-20030071382-\$). did. or (US-6683756-\$ or US-5168184-\$ or US-5656877-\$ or US-6307717-\$ or US-6867950-\$ or US-6947260-\$ or US-4879617-\$ or US-5734528-\$ or US-6061206-\$ or US-6404596-\$ or US-5623759-\$ or US-5825585-\$ or US-6229675-\$ or US-6704168-\$ or US-7042681-\$ or US-7150094-\$ or US-6501359-\$ or US-6555043-\$ or US-6980401-\$ or US-6950284-\$ or US-6937444-\$ or US-6512658-\$ or US-6735054-\$ or US-6245265-\$ or US-5650896-\$ or US-5627701-\$). did. or (US-7251108-\$ or US-7161769-\$ or US-6768229-\$ or US-6787941-\$ or US-5528091-\$ or US-6130116-\$ or US-7092216-\$ or US-5620648-\$ or US-5165090-\$ or US-7359159-\$ or US-5600516-\$ or US-7092216-\$ or US-6970330-\$ or US-6480364-\$ or US-6151198-\$ or US-6289577-\$ or US-6252746-\$ or US-5828521-\$ or US-7271513-\$). did. or (US-3243752-\$). did. or (JP-2000132926-\$ or JP-2001076447-\$ or JP-08154372-\$ or JP-04364349-\$). did.		OR	ON	2009/07/22
S268	140	S258 not S267	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 10:22
S269	1155	(method process).clm. with (actuator and (coil voicecoil)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 10:50
S270	58	(method process).clm. with (actuator and (coil voicecoil)).clm. and (overmold\$3 mold\$3 overmould\$3 mould\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 10:50
S271	33	(method process).clm. with (actuator and (coil voicecoil)).clm. and (overmold\$3 mold\$3 overmould\$3 mould\$3).clm.	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 10:53
S272	0	(method process).clm. with (actuator and (coil voicecoil)).clm. and (overmold\$3 mold\$3 overmould\$3 mould\$3).clm. with (adhesive).clm.	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 10:54
S276	15965	(156/145,182,230,241,245,280,290,291,295,297,305,314,322).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 14:24

\$277	64	S276 and (coil and actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 14:24
\$278	29	\$276 and (coil and actuator) and (mold\$3 overmold\$3 mould\$3 overmould\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/22 14:24

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
.1	61	(360/265.8).cdls.	USPAT; UPAD	OR	ON	2009/07/27 09:34
2	22	11 and (mold\$3 overmold\$3 mould\$3 overmould\$3).clm.	USPAT; UPAD	OR	ON	2009/07/27 09:35
.3	10891	(264/271.1-279.1,255,259,260,261,294).ccls.	USPAT; UPAD	OR	ON	2009/07/27 09:37
_4	7	3 and (actuator).clm. and (coil voicecoil).clm.	USPAT; UPAD	OR	ON	2009/07/27 09:37
_5	2674	(29/603.03,603.23,603.25,606,602.1).ccls.	USPAT; UPAD	OR	ON	2009/07/27 09:49
_6	43	5 and (actuator and (coil voicecoil)).clm.	USPAT; UPAD	OR	ON	2009/07/27 09:49
7	8	6 and (mold\$3 overmold\$3 mould\$3 overmould\$3).clm.	USPAT; UPAD	OR	ON	2009/07/27 09:49
\$273	26	(method process).clm. with (actuator and (coil voicecoil)).clm. and (overmold\$3 mold\$3 overmould\$3 mould\$3).clm.	USPAT; UPAD	OR	ON	2009/07/22 10:50
\$274	725	" 28" not \$273	USPAT; UPAD	OR	ON	2009/07/22 10:52
\$275	1	(method process).clm. with (actuator and (coil voicecoil)).clm. and (overmold\$3 mold\$3 overmould\$3 mould\$3).clm. with (adhesive).clm.	USPAT; UPAD	OR	ON	2009/07/22 10:55
\$279	407	"I1" and (coil and actuator) and (mold\$3 overmold\$3 mould\$3 overmould\$3)	USPAT; UPAD	OR	ON	2009/07/22 14:28
S280	10195	(156/145,182,230,241,245,280,290,291,295,297,305,314,322).ccls.	USPAT; UPAD	OR	ON	2009/07/22 14:28

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\$281	23	\$280 and (coil and actuator) and (mold\$3 overmold\$3 mould\$3 overmould\$3)	I ISPAT.	OR	ON	2009/07/22
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